

### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

10/12/2001 WABDELR1 00000009 501588

01 FC:201 02 FC:202 03 FC:203

370.00 CH

42.00 CH 27.00 CH

PTO-1556 (5/87)

\*U.S. GPO: 2000-468-987/39595

Express Mail Label No. EL795 133US

Docket No. 117821-130

Total Pages in this Submission

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under

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<b>L</b> L	ECI	fRic	CAL CIRCUIT AND METHOD OF FORMATION	
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and in			by: Castro, Bernardo Gallegos and Gary Lee Engvall	
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If a C	ON.	TINU	UATION APPLICATION, check appropriate box and supply the requisite information:	
, iii			uation Divisional Continuation-in-part (CIP) of prior application No.:	
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C	Sont'	tinuə	ation   Divisional  Continuation-in-part (CIP) of prior application No.:	
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Enclos	sed a	are:		
A			Application Elements	
1.	×	Filir	ling fee as calculated and transmitted as described below	
2.	X	Sp <sup>,</sup>	Decification having 17 pages and including the following:	
	<del></del> ,		pagoo and molading the following.	
	a.	X	Descriptive Title of the Invention	•
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Microfiche Appendix (if applicable)	· -
	e.	X	Background of the Invention	
	f.	X	Brief Summary of the Invention	
		X	Brief Description of the Drawings (if drawings filed)	
	_			
		_	Detailed Description	
			Claim(s) as Classified Below	
	j.	X	Abstract of the Disclosure	

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Application Elements (Continued)					
3.	. 🗶	Drawing(s) (when necessary as prescribed by 35 USC 113)			
	a.	. □ Formal b. 🗷 Informal Number of Sheets 12			
4.	. <b>X</b>	Oath or Declaration			
	a.	. 🗷 Newly executed (original or copy) 🔲 Unexecuted			
	b.	.   Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)			
	C.	. 🗷 With Power of Attorney 🔲 Without Power of Attorney			
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
6.		Computer Program in Microfiche			
7.		Genetic Sequence Submission (if applicable, all must be included)			
	a.	□ Paper Copy			
	b.	□ Computer Readable Copy			
c.   Statement Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts			
8.		Assignment Papers (cover sheet & documents)			
9.		37 CFR 3.73(b) Statement (when there is an assignee)			
10.		English Translation Document (if applicable)			
11.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations			
12.		Preliminary Amendment			
13.	X	Acknowledgment postcard			
14.	X	Certificate of Mailing			
		☐ First Class 🗷 Express Mail (Specify Label No.): EL795547133US			

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Accompanying Application Parts (Continued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:				
17.		Additional Enclosures (please identify below):  Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
Warning						
An applicant who makes a request not to publish, but who subsequently files in a country or under a multilateral international agreement specified in 35 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the the filing of such foreign or international application. A failure of the applicant to such notice within the prescribed period shall result in the application being regardandoned, unless it is shown to the satisfaction of the Director that the discumpled submitting the notice was unintentional.						

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra **Rate** Fee Total Claims 23 -20 =3 \$9.00 \$27.00 X Indep. Claims 4 - 3 = \$42.00 1 \$42.00 Χ Multiple Dependent Claims (check if applicable) \$0.00 \$370.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$439.00

]	A check in the amount of	to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-1588

- Charge the amount of
  - \$439.00
- as filing fee.
- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: October 9, 2001

Signature

Philip G. Meyers, Reg. No. 30,478

CC: